

**10/16/01**

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

# U.S. UTILITY Patent Application

W-A	O.I.P.E.	PATENT DATE
SCANNED 7952	Q.A. TC	

APPLICATION NO. 09/977220	CONT/PRIOR F	CLASS 438	SUBCLASS 121	ART UNIT <del>2812</del> 2825	EXAMINER Angela
------------------------------	-----------------	--------------	-----------------	-------------------------------------	--------------------

## APPLICANTS

Tadahiko Sakai  
Mitsuru Ozono  
Tadashi Mameda

# title

Semiconductor device, method of manufacturing the device and method of mounting the device

PTO-2040  
12/99

ISSUING CLASSIFICATION														
ORIGINAL					CROSS REFERENCE(S)									
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)								
INTERNATIONAL CLASSIFICATION														

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

**WARNING:**

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

**BEST AVAILABLE COPY**

(FACE)